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Commissioner for Patents
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AUG 19 2004

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

ERIC L. MASCHOFF

(Depositor's name)

E. L. Maschoff
August 16, 2004

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,455	03/06/2002	Sol P. DiJaili	15436.247.54.2.1	8758

TITLE OF INVENTION: LASING SEMICONDUCTOR OPTICAL AMPLIFIER WITH OUTPUT POWER MONITOR AND CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	09/08/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, TUAN N	2828	372-037000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Workman Nydegger

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Finisar Corporation

Sunnyvale, California

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 1

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☒ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 23-3178 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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08/20/2004 MMEKONE1 00000043 10092455

01 FC:1501

1330.00 OP

02 FC:8001

3.00 OP



PATENT APPLICATION
Docket No.: 15436.247.54.2.1

~~IN~~ THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DiJaili et al.

Serial No: 10/092,455

Confirmation No.: 8758

Filed: March 6, 2002

For: LASING SEMICONDUCTOR OPTICAL AMPLIFIER
WITH OUTPUT POWER MONITOR AND CONTROL

Examiner: Tuan N. Nguyen

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that following documents are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Box: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16th day of August, 2004.

- Transmittal of Issue Fee (2 pages) (in duplicate)
- PTO Form PTOL-85B transmitting payment of Issue Fee
- PTO-2038 Credit Card Payment Form for \$1,333.00
- Postcard

Respectfully submitted,

Ernst Haug

ERIC L. MASCHOFF
Attorney for Applicant
Registration No. 36,596
Customer No. 022913

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PATENT APPLICATION
Docket No: 15436.247.54.2.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
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DiJaili et al.)
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For: LASING SEMICONDUCTOR OPTICAL)
AMPLIFIER WITH OUTPUT POWER)
MONITOR AND CONTROL)
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Examiner: Tuan N. Nguyen)

TRANSMITTAL OF ISSUE FEE PAYMENT

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance and Issue Fee Due dated June 8, 2004, please find enclosed herewith the following items for filing in the United States Patent and Trademark Office in connection with the above identified patent application:

X Issue Fee Transmittal (PTOL-85B) submitted pursuant to 37 C.F.R. § 1.311.

- X A Certificate of Deposit Under 37 C.F.R. § 1.8 is enclosed.
- X PTO-2038 Credit Card Payment Form for \$1,333.00 is enclosed to cover:
- X The \$1,330.00 government issue fee pursuant to 37 C.F.R. § 1.18.
- X The \$3.00 fee for one (1) copy of the patent when issued.
- X The Commission is hereby authorized to charge payment of any additional fees or credit any overpayment to Deposit Account No. 23-3178.
- X A duplicate copy of this letter is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 16 day of August, 2004.

Respectfully submitted,



ERIC L. MASCHOFF
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